PROGRESS REPORT.

OF

FOREST ADMINISTRATION.

IN THE



jodhpur State, Kajputana.

FOR THE YEAR 1910-11.

BY

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Review on Forest Report.

COMPLIMENTARY

Constitution of Forest—. The survey and demarcation of the Jalore Jaswantpura, and Hinglaj Indrana forests newly brought under Forest Conservancy having not been completed, the area during the year remained the same as it stood on the departmental books last year. Gusaras for goat grazing will have to be set apart from the Siwana forests. These transactions would, it is expected, result in a net increase of about 22 square miles. The old pillars were kept in good repair and 16 chains of outer boundary line in Sojat range were cleared. The survey work has, as remarked by the new Superintendent, made little progress and the maps are quite incomplete. For this purpose one local Surveyor has been engaged and another is being trained.

Management of State Forests.—Mention has been made in the previous reports of the introduction of the working plans in the forest area from Nana to Dipawas; but it is remarkable that neither the fellings were regulated nor were coupes surveyed, nor was the contractor's work controlled nor were other provisions laid out, so that the new Superintendent was directed to draw out a report about the revised working plans and prepare the required appendices and supplementary statements. The fuel market was rather dull and the previous year's contractors had cut the more easily accessible areas, the consequence was that the coupes did not secure as favourable a price as before. I am inclined to agree with new Superintendent that this important branch of the Forest business as well did not receive the attention it deserved.

With a view to open up the inaccessible forests of Bali and Desuri Perganas, it is proposed to extend the Jodhpur-Bikaner Railway from Marwar Junction to Desuri, Sadri and Bali, whereby the transport of forest produce will be greatly facilitated. Ten miles of Haripur-Khejri-ki-gawar cart road wat constructed and 5 miles of Kucha cart roads in Godwar Range were maintained. These cart roads did not receive their due share of attention in the past but arrangements are being made to improve and extend them.

PROTECTION OF FORESTS.—There was a satisfactory fall in the number of forest offences as also in that of the cattle pounded, due to the grant of free permission for grazing cattle and cutting grass on account of the prevailing scarcity. It is rather regrettable that there were 8 occurrences of fire which burnt 1.59 per cent of the area attempted to be protected.

Sylviculture.—It is a matter of regret that owing to the deficiency of rainfall, the germination of seeds totally failed and seedlings and coppice shoots of the previous years suffered greatly. The same was the case with artificial reproduction. The Lac propagation experiment was again attempted, though for certain reasons the percentage of success was rather small. The experiment with imported seed lac from Rewa proved an utter failure, owing presumably to its inability to stand the dry and hot climate of this country. I have impressed upon the Superintendent the necessity of giving further trial to indigenous Peepal lac.

EXPLOITATION.—The fellings are not only hopelessly scattered but as both the contractors' and permit holders' fellings were promiscuously mixed up, they could not be properly controlled. I have therefore given necessary instructions to the Superintendent to make necessary provision at the compilation of the working plans.

There has been a sharp drop in the exploitation of fuel being the direct result of the stoppage of fuel to the State Departments and the paucity of labour; but there was a great demand for timber for agricultural purposes and hence there was an increase in the quantity of timber that was removed.

Financial results. - The figures show an apparent increase in the departmental receipts as compared with the past year but this can by no means be treated as an enhancement since the receipts were swollen only by taking advances from the contractors that shall have to be accounted for during the current and next few years.

The receipts from the major and minor produce were 72.6 per cent and 22.0 per cent respectively of the total receipts against 71.5 and 21.5 per cent of the previous year. The expenditure however rose from Rs. 41,217/- of the previous year to Rs 43,413/- of which 61.3 per cent was spent on extension, improvement, protection and exploitation and 38.7 represent the establishment charges.

- Storage of grass.—It is to be regretted that the Forest Department did not store any grass. The attention of the new Superintendent has been drawn to the necessity of stocking grass to meet adverse seasons and of trying the experiment of ensilage.
- Arboriculture. 636 trees were planted in gaps on the road sides but owing to unfavourable rainfall only 100 plants were supplied free to the public. Owing to the transfer of Sadri and other nurseries and all the gardens from the Forest Department to the P. W. Department, the number of plants in the departmental nurseries and plantations was considerably less than that of the previous year.
- GENERAL.—Babu Lachman Das who was in charge of the department throughout the year has since gone to Poonch. I am sorry to have to say that I do not see my way of repeating the encomia that he used to get in the past. An examination of the departmental records confirms my conviction that things in the past were anything but satisfactory.

The subordinate staff has simply assisted the departmental head in creating a chaos as far as records and accounts are concerned.

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PROGRESS REPORT

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FOREST ADMINISTRATION

IN THE

Marwar State

For 1910-11

INTRODUCTION.

1. Babu Lachman Das remained in charge of the Department throughout the year; only the work of compiling this report has fallen to the writer.

CHAPTER I.

Section I .- Alteration in Areas.

- 2. An area of about 23 sq. miles has been excluded from Siwana forest owing to leaving out of Gusaras for goat grazing. The decrease will be accurately ascertained and brought to returns the next year after survey.
- 3. About 45 sq. miles of Jalore, Jaswantpura and Hinglaj Indrana newly reserved areas could not be taken in the returns as their survey and demarcation are still in hand.
 - 4. The area is classed as under:-

Reserved Forests	•••	•••	•••	Nil		
Protected "	•••	•••	•••	335.48	Square	miles.
Unclassed or public	forest	land	•••	30.	"	59
Lensed forest	•••	•••	•••	Nil	"	"
			Total	365.48		

5. The area stands as under:-

Forest conservancy	•••	275 - 11	Square miles.
Fuel and Fodder reserves		20.	. 11 11
Jagir Forest	•••	70-37	91 11 ×
Tot	tal	365.48	

Section II. - Forest Scttlement.

6. Gusaras having been provided for right holders in the forests of Siwana Range, the compensation to be given to Jagirdars is being settled, For reasons stated in para (3) above, the forest areas reserved in the Jalore and Jaswantpura Perganahs and Hinglaj-Indrana remain to be settled; so also the question of leaving out Gusaras in the Parbatsar Range is still pending.

Section III .- Forest Demarcation.

- 7. The old boundary line in Siwana forests had to be almost wholly changed on account of exclusion of Gusaras and the Kutcha stone boundary marks newly put on, shall have to be made of the full size and shape the next year along with the survey operations.
- 8. The old pillars were keept in good order. About 91 Kutcha pillars still remain to be replaced by Pucca masonry ones in Godhwar and Sojat Ranges, 16 chains of the outer boundary line clearing in Sojat Range have been done through contractors, the yield therefrom being allowed to be removed by them on payment of 0-0-6 per maund royalty.

Section IV .- Survey.

- 9. 2 Surveyors Gulab Chand and Birdh Raj were engaged, the former from the month of April in Sojat Range surveyed about 4 sq. miles and prepared tracings of maps, the latter from the same month in Siwana Range where he picked up work of forest Survey in conducting the preliminary field work of a few small patches of forest and prepared their rough sketches which are still incomplete.
- 10. Really, the survey work has been progressing very slowly and irregularly while the maps already prepared show but little interior details; some other efficient arrangements shall have to be made.

CHAPTER II.

MANAGEMENT OF STATE FORESTS.

Section I .- Regulation of management.

(a) Preparation and control of Working Plans.

11. In the 2 important Ranges of Sojat and Godhwar, the whole of the Dhao (A. pendula) forest zone has been put under a preliminary sort of Working Plan. The fellings have yet to be properly regulated and the coupes have to be surveyed; allocation of future coupes has yet to be prejudged; record of standards and data of yield of coupes etc. shall have to be regularly kept. The contractors' work has not been fully controlled and other provisions of the Plan are neither definitely laid out nor fully adhered to. This year, however, the Working Plan report has been drawn out and it is hoped that in a year or two appendices and supplementary statements will be prepared and preliminary and supplementary operations will be completed to put the working of the plan on a sound basis after a thorough and careful revision of the prescriptions and clearing up of the arrear work. Out of the 55 coupes taken up for working, the majority still remain in the hands of the contractors for felling; of these some e. g., coupe No. 2 No. 1 remaining uncut or partially cut since 1908-09, while selected petty timber has been cut by the contractors all over the contracted area. In some blocks, the coupes have been felled in advance, e, g., in

Nana block, coupe No. 6, 7, 8 of 1911-12, 12-13 and 13-14 and in Bijapur, coupe No. 6, 7 of 1911-12 and 12-13 and so on. This is due to contractors being prone to cutting more easily accessible and nearer areas and the excessive departmental fellings, for clearing demands of contractors from whom advances had been received, while in others the working is much behind. The total cost incurred on account of Working Plans and survey comes to Rs. 2,042-12-9. This year the coupes did not fetch good prices at the sales owing to slackness of fuel markets due to scarcity conditions; while 4 coupes remained unsold. In the year 1908-09 the prices obtained for coupes ranged from Rs. 6-1-0 to ks. 3-6-0 per acre; while this year they have fallen to Rs. 2-8-0 to 2 per acre. This appears to be due to fuel market being rather dull; the contractors hands being full with the excessive work they had accumulated with themselves and competition being indifferent. All this indicates all but a satisfactory state of affairs in this important branch of the forest business.

(b) Preliminary Working Plans

Nil.

(c) Plan of operations.

Nil.

Section II. - Communications and Buildings.

(a) Roads and Bridges.

- 12. Godhwar Range.—No important repairs were made to the existing roads this year. A number of Kutcha cart tracks aggregating to 5 miles have been maintained in the Range to facilitate extraction of fuel from coupes @ a cost of Rs. 181-11-3 charged to head A. I. b. It would be better to improve and extend them and keep them in good working order to open up the inaccessible areas and remote portions of the forests.
- number need thorough repairs and improvements to render them fully serviceable; and in the next year's Budget sufficient provision should be made for them. 160 chains of Kutcha cart tracks and 200 chains of bridle paths in Dhal &c forests were prepared at a cost of Rs. 166-2 to facilitate contractors' fuel operations, charging the expenditure to the head A. I. b. The construction of the Haripur-Khejri-ki-Guwar cart road was taken in hand and about 10 miles of the road were laid out at a cost of Rs. 1,270-5-9 which have been charged to miscellaneous accounts, not included in Forest Budget. The difficult portion of the road amidst high hills remain to be done and the portion already constructed stands in need of improvements to render the road fully serviceable.

(b) Buildings.

14. Rs. 19/were spent in Godhwar and 105-15-9 in Sojat Range for white washing, plastering and petty repairs of the existing Forest Chowkies. There are in all 11 chowkies, in Godhwar and 16 in Sojat

Range; most of them being Kutcha buildings require a good deal of repairs, otherwise they would tumble down. In the next year's budget sufficient provisions should be made for them, after preparation of careful estimates.

No new building were constructed.

(c) Miscellaneous.

as a provision against bad years, requires lot of repairs and improvement in its roofing especially. It would be better to cover it with galvanized iron sheets. The construction of another similar shed at Nana Station commenced in the year 1908, still remains incomplete. It would be better to complete it for the storage of grass and other forest products.

Section III. Protection of Forests.

(a) General Protection.

16. The grassias and Criminal Tribes behaved well; 175 cases of forest offences in State forests were noticed during the year against 200 in the last year; of these 10 were chalaned to Hakumats and the rest disposed of departmentally. The Hakumats decided 9 cases, convictions being obtained in 7, and 3 remained pending with Bali, Sojat and Siwana Hakumats. 14 cases of Forest offences were observed in Raipur Jagir forests and were compounded departmentally. The decrease is due to grant of free permission for grazing cattle and grass cutting in the past rainy season owing to scarcity.

The following table shows the cases compounded departmentally as compared with the average of last 3 years.

Class of offence.			Average for past 3 years.	Offences during the year under report.	Remarks.		
Injury to forest h	y fire		•••	•••	. 7	3	*Includes 14 casses of Raipur Jagir
Unauthorized fe	llings	or	removal	of 	75	111	forests.
Grazing .	•••		•••	•••	. 60	26	
Other offences	•••	•••	•••		48	39	
			Total	•••	190	179*	

2,856 cattle were impounded for illicit grazing in State forests against 3,147 of the last year; the decrease is due to free permission of cattle grazing having been given in the latter part of the year on the failure of the monsoon.

(b) Protection from fire.

17. There were 8 occurrences of fire in State forests, one in Sojat and seven in Godhwar Range; of these 3 originating inside and the rest entering the forest from the outside, burnt an area of 2,139 acres. One fire took place in Ghanerao Jagir forest affecting an area of 1,280 acres.

The total area burnt comes to 3419 acres or 1.59 per cent of the area attempted to be protected.

The total cost amounted to Rs. 181 for Godhwar, Rs. 126-13-3 for Sojat Range and Rs. 4-12-0 for Jagir or Rs. 14-11-0 per sq. mile.

(e) Protection from cattle,

18. Owing to the failure of monsoon rains in the latter part of the year, the forests had to be reopend for free grazing of horned cattle soon after their being closed as usual at the outset of rains; thus practically the cattle grazed all over the area throughout the whole year. But goats, sheep and camel were not allowed to graze inside the forests.

It has to be added with regret that, owing to insufficiency of Guzaras, the obstinacy of the Raikas (goat graziers), corruption of some of the subordinate staff and scarcity conditions, serious cases of illicit goat grazing and damage to vegetation in Siwana and Parbatsar forests were noticed. These cases are still under investigation and consideration.

15,090 cattle, mostly of the Right-holders, were admitted for grazing in the State forests as against 20,118 last year. The decrease is due to plenty of grass in the areas outside forests owing to good rains during the early part of the year.

(d) Protection against injuries from Natural Causes.

Nil.

Section IV .- Sylviculture.

(a) Natural reproduction.

19. The rains were neither sufficient nor well distributed during the monsoon season, the record in Sojat and Godhwar Ranges being 5"—23 and 7"—10 cents respectively.

The germination of the seeds totally failed, while seedlings and coppice shoots of past year especially those of Dhao (A. pendula) suffered the most.

20. The results of the areas hitherto coppiced as reported by the Range officers are shown below:—

Godhwar Range		1	ength.	Girth.
Sadri, 1896-97 Khair	•••	•••	20.5	1.7
, Siris	***	•••	24.2	1.8
Bhera 1896-97 Khair	•••	•••	23.1	1.8
Gol	•••	***	31.6	3.33
Dhao	•••	•••	11-2	•61
Desuri 1905 Bor	•••	•••	20.	•7
Adra	•••	•••	25.6	•75
Dhao	•••	•	11.	•6
Khair Latara 1905	•••	•••	18.5	-7
Latara 1905 Khair Kumatia	•••	•••	17.1	.8
Bor	•••	•••	21.	1.4
Dhao	•••	•••	11.5	•59
Bijapur 1906-07 Bor	•••	•••	19.9	•9
Khair	•••	•••	16.7	•7
ſ Khair	•••	•••	15.	.86
Dhao	•••	•••	10-	•59
Nana 1906-07 Bor	•••	•••	20.	1.16
Khirni	•••	•••	13.83	.75
(Khair	•••	•••	13.	• •56
Sewari 1907-08 { Dhao	•••	•••	8.5	•38
Bor	•••	•••	13.9	.87
Sojat Range Gudha Dhamtan, 1891-92. Bor	•••	•••	18.6	2.
(Khair	•••	•••	12.5	1.
Nimbri 1903-04 Khair Bor	•••	•	12.1	1.2

(b) Artificial Reproduction.

21. There are no Taungya plantations.

22. Seeds of better species chiefly Dhao (A. pendula), Khair (A. catechu) and Babool (A. arabica) were sown in pits in blank areas at a cost of Rs. 21/10/6 in Godhwar Range. The germination is said to be fair, but the insufficiency of the rains proved fatal to tender seedlings. The total expenditure under this head came to an exceptionally large sum of Rs. 442/13/3 owing to the cost of collection and carriage of large quantities of Babool, Kher, Bor &c., seeds intended for extensive sowings

in the various Fuel and Fodder Reserves and along the course of the Luni river. But a greater portion of these seeds remained unutilised for want of rains and is stored up for the next year's operations.

- 23. The planting of bamboo rhizomes was not attempted this year for reasons cited above.
- 24. The nursery at Sadhri was transferred with the gardens to the Public Works (Engineering) Department; while the Saran nursery was maintained throughout the year, there being 293 plants at the end of the year in it. It requires improvement which will be undertaken next year.
 - (c) Operations for the improvement of the growing stock.

Nil.

(d) Experiments.

- 25. The Lac propagation experiment was continued. This year the indigenous insect found on Peepal (F. religiosa) and Bar (F. indica) was tried with better results. Out of the 125 trees infected, success was attained on 11 Ber (Z. Jujuba) trees at Nana and 13 Bar (F. indica) &c., at Saran. The larvæ, however, failed to thrive on Dhak (B. frondosa). The percentage of success is small owing to unfavourable rainy season and the seeds having been planted rather late when most of the larvæ had swarmed out, owing to the proper season for the brooding of local insect being not well known before hand.
- 26. Experiment made with Rewah forest (C. I.) Lac seed, on Arhar (Cajanus indicus) field crop at Sardar-Samand and Dhak (Butea frondosa) Ber (Z. Jujuba) trees in Nana forests proved a total failure owing partly to the foreign seed which could not stand the severity of the dry hot climate of this country and so the indigenous Pipal Lac seed was suggested for further experiment taking a lesson from the success in the Gawalior forests with local seed there.

Section V. Exploitation.

(A).—System of Management.

(a) Major produce.

27. Coppice with standards system has been adopted in the Dhao (A. pendula) or lower zone of all the forests; but almost unrestricted fellings as per a sort of Permit system still continue practically in both the Zones under cover of working the salar (B. serrata) or the higher Zone. Thus, the coppice coupe contractor's and the permit holder's fellings cannot be properly controlled. To add to the difficulty the timber extracted from these forests for local markets being of a petty nature mostly obtainable from selected branch wood from out of the crowns of trees and young growth, the fellings are hopelessly scattered. Also the timber demands of right-holders for agricultural purposes are considerable and continue almost throughout the year, so that the proper regulation and

control of fellings would be a very tedious and difficult task. This should be specially attended to at the time of revision and final compilation of the present Working Plans.

(b) Minor produce.

28. The minor produce is allowed to be removed by purchasers by the lease system; while grazing dues are collected at fixed rates and for specified periods as per permit system as mentioned in the previous Report.

(B)-AGENCY OF EXPLOITATION.

(a) Departmental agency.

- 29. 31,918 cubic feet of timber and 1,69,201 cubic feet of fuel were removed during this year against 26,225 cubic feet and 2,03,752 cubic feet respectively the last year. The increase in timber is due to better demands for wood used in agricultural operations while the fall in fuel has resulted from the fuel supply to State Departments having been stopped and labour being not abundantly available.
- 30. The total revenue by Departmental agency was Rs. 33,072/1/9 against Rs. 27,353/10/3 of the last year or 58.6 per cent of the total revenue. Out of this Rs. 1,627/10/3 were obtained from sale of minor produce and bamboos.

(b) Purchasers

- 31. The purchasers removed 8,777 cubic feet of timber and 2,42,053 cubic feet of fuel against 8,162 cubic feet and 2,97,457 cubic feet respectively of the last year. The decrease in fuel is due to the contractors' undertaking no new purchases, their hands being full with the arrear business and petty purchaser's demands being fulfilled from the contract tors' stocks. The outturn from coppice coupes cut by contractors is not included in these figures; nor is any record kept of such removals.
- 32. The sale of bamboos and other minor produce amounted to Rs. 1,111 and Rs. 2,887 as compared with Rs. 547/12/3 and 2,678 last year. Anwal bark contracts gave a sum of Rs. 3,500 realised in instalments during the year.

(c) Rights and Privileges.

33. The total quantity of timber and fuel removed by Right holders during the year was 38,948 cubic feet and 1,72,223 cubic feet respectively as compared with 28,357 and 2,27,668 cubic feet last year. The increase is due to the agricultural operations being extended for good rains. Rs. 291 are estimated) as price of bamboos and Rs. 4,396 that of other minor produce as compared with Rs. 15 and 4,268 respectively last year.

(d) Free grants.

34. The timber given free amounted to 1,313 cubic feet. As regards minor produce, the details may be seen from Form No. (58)

(e) Outturn and sources of Forest produce.

- 35. The total outturn of major produce from State Forests is calculated to be 80,956 cubic feet of timber and 5,83,477 cubic feet of fuel as against 62,744 cubic feet and 7,28,877 cubic feet respectively during the preceding year. The value of minor produce removed during the year came to Rs. 10,307 against Rs. 9,261 last year.
- 36. 15,090 cattle were admitted for grazing in the State Forest against 20,113 last year.
- 37 The total expenditure on the management of State Forests came to Rs. 24,206/5/3 against Rs. 23,743 in the last year.

CHAPTER III.

FINANCIAL RESULTS.

38. The following table shows the revenue and expenditure of the .r under report in comparision with those of the preceding year and the average of the past 5 years.

Year.		Keceipts	Charges.	Surplus.	Kemarks.
1910-11	•••	56,418 55,822	43,413	13,005	Includes Rs. 3,500 for Anwal. Includes sale proceeds of Anwal Rs. 3,400.
Average of 5 years	•••	70,552	54,376	16,176	Anwai Rs. 3,400.

The revenue received from major produce during the year under report came to Rs. 40,976/8/0 showing an increase of Rs. 1,056/11/3 due to better collections in Godhwar Range as compared with that received during the previous year. It is 72.6 per cent of the total revenue. The sales from minor produce including bamboo, grass, grazing &c., brought in a sum of Rs. 12,444/12/3 which is about the same as last year and represents 22 per cent. of the total revenue.

- 39. Rs. 2,996/5/9 representing 5.4 per cent of total revenue were realised from other sources.
- 40. 58.6 per cent of the total revenue was realised through Raj agency and 41.4 per cent otherwise.
- 41. The total expenditure of the year amouted to Rs 43,413/0/3 showing an increase of Rs. 2,196/2/6 which is due to Rs. 856/6/6 more spent under conservancy and works and the remaining under establishment.
- 42. 61'3 per cent of the total expenditure was incurred on account of extension &c. while 38'7 per cent have been covered by establishment charges.

43. In revenue Rs. 6,867 were received in advance for sales of the coming year; while about Rs. 2,300 were spent on account of clearing past year's arrear demands of contractors which renders the financial statements rather complicated, misleading and abnormal.

CHAPTER IV.

ADMINISTRATION.

- 44. The relations with the Revenue Department were good.
- 45. The Foresters, Head guards and guards generally worked well.
- 46. The Jamiat sowars were regularly supplied by the Bakshi Jagir.
- 47. Forest Inspector Rikheshwar held charge of Sojat Range and Working Plans branch; the latter work is not up to the standard aimed at. Forest Ranger Chatur Bhuj returned from leave and was appointed Inspector of Industries, development of minor products, settlement of Guzaras &c. While, Forest Ranger Gokal Chand held charge of Godhwar Range and gave satisfaction.
- 48. The office work and accounts are greatly in arrears, irregular and unsatisfactory; especially the Ledger accounts of the contractors &c. being not properly kept, a great difficulty is felt in clearing their accounts.

CHAPTER V.

GENERAL.

Section A .- General Remarks.

49. No more grass was cut during the year. The balance in hand at beginning of the year stood at 29,830 maunds out of which 2,290 maunds were struck off for wastage.

The balance stands distributed as under:-

Godhwar	Range	•••		•••	15,310
Sojat	,,	•••		***	10,052
Sewana	"	•••		•••	1,434
Luni-Bad	mer F &	F. R		•••	744
			Total		27.540

Section B .- Fuel and Fodder Reserves.

50. No new areas were reserved. The old areas stood distributed as under:-

Name.			Area in Bighas.		
Bambholai	•••		•••	1,800	
Sampa	•••			544	
Sowania	•••		•••	437	
`Deoli	•••		•••	1,400	
Udesikua	•••		•••	1,329	
Khamal	•••			295	
Sadawas	***		•••	7834	
Bomadra	***		***	4641/4	
Miniari	•••		•••	1,303	
Bala	•••		•••	1,136	
Hemaliawas	•••		•••	150	
Barsan	•••		•••	100	
Gurha Bishno	yan		•••	1,000	
Pali	•••		•••	6,400	
Nayagaon	•••		•••	100	
Luni Badmer area			•••	13,280	
		Total	•••	29,817	

- 51. The waste lands round about Jodhpur city comprising an area of about 10 sqr. miles were transferred to this head during the year.
- 52. The sowings of Babool, Khejra and other species were made as usual but with no good results owing to the sudden break in the rains.
 - 53. The revenue and expenditure under this head came to.

Revenue	•••	Rs.	1,086/3/9
Expenditure	•••	31	2,655/1/3
or a Deficit of Rs.		11	1,568/13/6

Section C .- Arboriculture.

- 54. A new road at Maharaj Zalim Singhji's bungalow was taken in hand and 240 trees were planted on both sides of it at a distance of 40 feet apart.
- 55. Gaps were filled up in a number of places and 396 plants were thus utilised.
- 56. Public continued to take plants free for their private plantations. Only 100 trees were given during the year owing to unfavourable rainy season.
- 57. The old nurseries were maintained and kept in proper order during the year. They are, however, badly wanting in fruit trees which has proved a great drawback in making extensive plantations.

. 58.	The following	statement	will	show	the number	of plants	in
nurseries:						•	

Nim	•••	•••	716
Siris	•••	•••	54
Am	•••	•••	4
Jaman	•••	***	25
Mohua	•••	***	50
Gular	•••	•••	239
Miscellan	eous	•••	3,795

Total ... 4,883 against 23,780 of last year.

59. There were 23,323 plants in charge of the Department of which 3,541 received and 19,782 did not receive watering; while in the last year the total number of plants was 29,240.

The decrease under both the above heads is due to some of the nurseries and the plantations having been transferred to the Public Works Department.

60. The following gardens and other miscellaneous plantations were transferred to the Public Works Department during the month of June 1911:—

```
(1) Mandore garden.
     Balsamand
 (2)
 (3) Lalsagar
     Kaga
 (4)
                   .,
 (5)
     Soorsagar
                   ,,
 (6) Kailana
                   ,,
    Takhatsagar
 (7)
                   ,,
 (8) Rai-ka-Bagh
                   ,,
     Paota
 (9)
                   ,,
(10) Kacheri
(11) New Bungalow called Junior's Bungalow garden.
     Ratanada Tank garden.
(12)
     Chhitar
(13)
     H. H.'s Palace
(14)
                       ,,
     Maharaja Kunwar's Bungalow garden.
(15)
     H. H. the Maharaja Regent's Bungalow garden.
(16)
     Assistant Resident's
(17)
                                              ,,
     Residency
(81)
                                             ,,
     Residency Surgeon's
(19)
                                             ,,
(20)
     Lady Docter's Bungalow garden.
     Sardar Samand garden.
(21)
(22)
     Sojat City
(23) Kalloo
                       ,,
(24) Sadhri
```

,,

"

(25) Desuri

(26) Jaswantpura

61. Revenue amounted to Rs. 233 and expenditure to Rs. 11,974 during the year.

The expenditure under the various heads is detailed below:-

	Foreste	r	•••		•••		•••	Rs.		300
	Malies	aud	Chokid	ars	•••		•••	,,	3,	249
	Bhishti	es			•••		•••	5)	3,	670
	Plantin	g	•••		•••		•••	,,	ı,	032
	Fencing	g	•••		•••		•••	,,		960
	Sagries	i	•••		•••		•••	,,		630
	Mal, L	ao,	Gharlie	s &c			•••	"		345
	Grass a	ınd (Corn		•••		•••	,,	ı,	571
	Miscell	anec	ous		•••		•••	,,		217
						Total	•••	,,	ır,	974
The	followi	ng i	forms ar	e ap	pen	ded:—				
	Form	No:	.	•••		•••		••		46
	,,	,,		•••		•••		••	•	52
	"	,,		•••		•••		••		53
	"	,,		•••		•••		••	•	57
	"	,,		•••		***		••	•	58
	37	"		•••		•••		••	•	59
	23	,,		•••		•••		••	•	61
	3)	,,		•••		***		••	•	62
	"	,,		•••		***		••	•	63
	,,	"		•••		•••		•	•	65



Annual Form No. 46.

Forest Department Marwar State. Area of Forests for 1910-11.

	K B M A R K S .					M.												,	* Treated as F. & F. R.			1		
No. & date	of additions & transfer.		: :	:	:	:	:	:	•	:	:				:	-	:		:	:	:	 	:	
N 1sr 1911.	Equivalent in square miles.	101.11	65.0	0.9	13.0	5.12	09.1	00.7	00.7) -	11.50				31.0	 	335-48	•	ġ	20.0	30.0		365.48	
AREA ON 1ST OCTOBER 1911.	Acres.	066 101	41.600	3,840	8,320	3,277	084	005	000	076'	7,360				21,760	-	214,707			12,800	19.80		233,407	
Excluded or trans-	ferred to other heads.	Forests.	:	: :	: :	÷	:	:	:	:	;	:			:		:	od Forests	_	: :		:	:	-
 	Added.	Protected	:	: ;	: :	:	:	;	:	:		:					:	Unolassod	;	:		:	:	
N 18T 1910	Equivalent in square miles	_	104.11	0		5.12	55.	1 - 50	1 - 50	3.0	2.11	OC.TI) +c	335-48		10.0		18	000	365-48	_
AREA ON 1ST OCTOBER 1910	Acres.		124,230	009,14	0400	3,277	180	0.96	960	1,920	t	(1961)				001,12	214,707		001 9	12,800		19,200	233,907	_
	RANGE.		sadborn		:		:	•	:: ::	***	Pi. Basi, Banwal, Mayapur, Kali-	vatra and Bidiad	Mokalsar, Raminia, Mewri, Gungrot.	Trundal Sel	Dhiran,			•		Jodhpur waste lands Gastros		Total unclassed Forests	GRAND TOTAL	
	State.																							

Annual Form No. 52.

rgro-11.
during I
Rules
Forest
Breaches of
Register of B
Marwar State.
Forest Department

		1		l
	REMARES.			
n let	ding o	Cases per Ocotber		•
EAR.	Total.	Ретвопа.	114 22 23 23 24 21 21 21 21 21 21 21 21 21 21 21 21 21	420
THE	T_{ϵ}	Саяев.	:: 60-60 :: 60 88 8 7 6 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	189
Disposed of Bodring the Trar.	Acquitals.	.впова-	1 10 10 11 11 11 11 11 11 11 11 11 11 11	2
OFF D		Савез.	:: ::::	22
SPOSED (Conviction.	Ретзопз.	:: ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	715
Ũ	Con	Сазен.	: 10 100 : 1 2 82 2441 : 61	180
	•1	Total cases	- : 4000 : : 61 88 10 11 11 11 11 11 1	191
		Wen leteT odr gairnb	88 88 10 10 10 11 11 11 11 11 11 11 11 11 11	189
ä	.830	Other offen	33 : : : : : : : : : : : : : : : : : :	77
H OF THE YEAR.	ut 81 Laisar	iolesiming onis odi	19 # # 19 56 26 26 26 26 26 26 26 26 26 26 26 26 26	30
NEW GASEN	-fal ba -orqqa bocw -orq r	Unauthoriz To sguil To action of Suid mino duce.	1 1 33 33 12 12	112
	edaoro	Injury of Fe early yd		က
mort	gaib.	Oasos pen 1909-10.		es.
				:
	Paramana Cinil Barana	orese nange and Civil a digam	A.—Cases tried by Magistrate. Bali Desuri Sojat Sivana Pali Raipur Ghanerao Total B.—Cases compounded by Forest Sojat Raipur Raipur Raipur Raipur Total	Grand Total

Annual Form No. 53.

Forest Department Marwar State. Area of Forests tracts protected from fire during the year 1910-11.

	•	'		,					
Remarks.					,				
	я. Гр.	13 3			- :	13	63	12	6.
Cost.	Rs. 8	126 1	:	:	•	307	4	4	312
Actually protect- ed during the year.	1,22,100	41,591	3,840	21,760	7,360	1,96,651	8,320 1,997 4,320	14,637	2,11,288
Failures.	2,130	G,	:	:	:	2,139	1,280	1,280	3,419
Area attempted to be protected.	1,24,230	41,600	9,840	21,760	7,360	1,98,790	8 320 3,277 4,320	15,917	2,14,707
Area actually protected dur- protected dur- ing the last dry	1,23,704	41,499	3,840	21,760	7,360	1,98,163	8,320 3,277 4,320	15,917	2,14,080
Yesr in which -mos com- -mos coitos or menced.	1,891	1,891	1,898	1,898	1,897	:	1,894 1,895 1,896	:	:
Forest tracts.	Godhwar	Sojat	Siwana	Mokalsar, Ramania, Mewri, Gungrot, Gurha Nal, Faner, Golia Piploon, Kundal, Sela, Mangi, Janpur, Dhiran, Telwara, and Bhagwan	Pi, Basi, Banwal, Mayapur, Kal-yatra and Bidiad	Total Raj Department	Raipnr Ghanerao Bar, Barantia, Babra, Somel,	Total Jagir	Grand Total
	:	:	•	::	~		:::		
Range.	Godhwar	\ Sojat	Siwana	Siwana	Parbatsar		Raipur Ghanerao Jaitaran		•
Ra		Khalsa		Roj Dep			Jagir.	:	•

Annual Form No. 57.

Forest Department, Marwar State. Outturn (in cubic feet) of Timber and Fuel for the year 1910-11 and agency of exploination.

Вельпка.	1				
.ladoT	1 4	5,83,477		38	6,23,063
.ershlod-tdgiA	1,68,956	1,72,223	7,500	18,097	1,90,320
Free grants.	:::::	<u> : </u>		<u> </u>	:
-висричетв.	1,78,355 12,940 10,787 971	2,42.053	3,780	21,489	2,63,542
Roj Agency.	1,17,786	1,69,201			1,69,201
lato'l'		1:1		l : l	<u>:</u>
Right-holders.	<u> </u>	- -		ᆜᆜ	!
	 	 - - -		╎╌┊╌┆	
Fundantalians		╣╌┊╌╎╴		<u> </u>	— <u>:</u> –
1	÷ ÷ • • • • • • • • • • • • • • • • • •	٦٩٠٠		 	—- ² 6—
Total.		1 63		<u> </u>	- - - - - - - -
Right-holders.	2.80	23	: :	:	2,807
Etuang sor'd	<u> </u>	<u> だし</u>		ᄔᆜ	
		-1일부			349 16 74
Raj Agency.	l .	<u> </u>	: :		
Total.	52,060 17,201 6,550	76,490	3 654	8,750	85,170
Right-holders.	29.622 3,770 1,770	35,162	2,635	5,293	1,173 40,455
Free grants.			: :	:	
.stossdoruT		8.588	933	3,371	626,11
Rency Agency		31,497	9S ::	98	1,290 31,583
Total.		1 1	::	:	
Right-holders.		979	: :	:	626
Free grants.		99	: :	:	99
Purchasers.	173	173	: :	:	173
Maj Ageney.	: : : :	7.2	: :	:	72
Range.	Godhwar Sojat Siwana Parbatsar	Total	Raipur Ghanerao	Total	Grand Total
	Itaj Ageney. Tree grants. Total. Itight-holders. Itight-holders. Purchasers. Tree grants. Purchasers. Right-holders. Right-holders. Right-holders. Total. Right-holders. Total. Right-holders. Itight-holders. Right-holders. Total. Right-holders. Itight-holders. Right-holders. Right-holders. Itight-holders. Right-holders. Right-holders. Itight-holders.	Range, R	Range, R	Paring P	Range. R

Annual Form No. 58.

Forest Department Marwar State. Outturn of Minor produce during the year 1910-11.

	Remarks.		,
ı		Valae.	2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
TOTAL.		Quantity.	71,008 13,034 103,034 1034 103,032 11,159 10,113 10
	ij	Value.	8.89 8.88 1,628 1,628 1,032 1,
RS.	Total.	Qasatity.	14,581 10,552 7,525 7,525 2,631 2,631 3,419 3,419 2,86 2,895 3,419 3,419
OLDE	en.	.enlaV	#3.75 1.1 1.2 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3
RIGHT HOLDERS.	FREE.	Quantity.	180 1,749 1,749 1,749 1,330 1,147 1,47 1,47 1,47 1,47 1,47 1,47 1,43 1,
RI(TOED 38.	Value,	286 1,625 1,625 103 103 1,022 1,02 1,0
	AT REDUCED RATES.	-Qaantity.	1,176 3,1,176 7,525 7,525 8,631 139 3,419 139
E. TS.		Valae.	
FREE. GRANTS.		.TiitaanD	198 190 193 193 193 193 193 193 193 193 193 193
R- BRS.		Value.	101 1001 1002 1100
PUR- CHASERS.		Qaentity.	28,314 4,85 1,477 1,176 1,176 1,176 1,176 1,176 1,176 1,173
ENCY.		.9nlaV	1,265 27 27 27 27 27 27 27 27 27 27 27 27 27 2
raj agenoy.		Quantity.	28,113
	Description.		Bamboos (No.) Grass (cart londs.) Do. (Head loads.) Graming cattle (No.) Honey, wax, hides (contract) Kamris (Head londs) Molya (""") Fola (cart londs) "" (Head londs) Thorns (cart londs) Stone (""",") Bamboos (No.) Asbestos (Secres) Grass (Maunds) "" (Cart londs) "" (Cart londs) "" (Edand londs) "" (Thand londs) "" (Thind londs) "" (Thind londs) "" (Thintia "" (Thirria
	Range.		Sojat Range. Godhwar Range.

10	63	193 109 16 6 8 3	104 339 133 133 268	59	10,307	132 65 1,717	488 89 - 89 - 80 80 80 80 80 80 80 80 80 80 80 80 80	2,221
307	. F	5,425 812 324 70 70	112 622 150 4,106 25 4		1,46,279	2,138 12 2,115 10,506	181 8,439 20 242 99 321 	1
::	::	12 88 :: : :	11 355 22 22 6	:	4,087	48 63 481	132 132 133 132 24 25 25 25 25 25 25 25 25 25 25 25 25 25	828 5,510
	: :	765 736 50	102 141 2,540 12 1,044	:	55,083	531 2,040 1,939	135 8,439 181 258	13,590
::	::	ų : : : ;	11 35 14 6	:	1,347	47	0 2 13	132
:: .	::	765	102 141 902 12	:	22,422	504 2,000	27-	2,589
::	: :	; ²⁰ : : : :	: : : 8 187	;	3,340	1	132 132 23 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	691
! :	::	736	1,638	:	32,661	27 40 1,939	86,439 172 231	11,001
: :	::	::::::	111111	į	263			
				:	1,098			1,098
10	;;	169 21 16 6 6 1	21 € 4 € 5 : E E E E E E E E E E E E E E E E E E	59	3,998	84 2 1,236	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,398
307 10	:	4,660 76 324 3 20 84	112 520 150 1,566 13	:	961,19	1,607 12 75 8,637	4.6 20 51 61 63 63 7	10,857
::	.29	::::::	::::::	:	1,359	1111		1,359
	15			:	28,302			28,302
-000)	: :	::::::	111111	:	:	:::::		: :
Dhak leaves Stone stubs (cart loads) Honey, wax, and hides (tract)	Gundi fruits (maunds)	Grass (Head londs) Grazing cattle (No.) Khakra leaves (Head loads) blauj grass stone (camel loads) Miscellaneous	Bambons (No.) Kamris (Head loads) tiruss (cart loads) ,, (Head loads) Pala (cart loads) Kasala (Head loads) Grazing cattle (No.)	Grass	Total Raj Department	Kamries (Head load) Dhak leaves (") Grass (") Grazing cattle (No.) Honey and wax (contract)	Grass (Cart load) " (Head load) Moyn grass (Cart load) Bumboos (Head load) ", (No.) Grazing cattle (No.) Imil (contract) Stone (Cart) Stone (Cart) Stone (Cart)	Total Jagir GRAND TOTAL
Sojat Lange.	ا	Parbatsar.	Sivana Aarge.	Julore		Hajpur.	, Странетао,	

Annual Form No. 59.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1910-11.

		(21)	
	Remarks.		
EACH.	Cubic feet.		13.
TOTAL OF EACH HEAD.	No. or quantity.		112,309 Mds Seers.
ָ ֖֖֖֖֖֖֖֖֖֖֭֓֞֞֞֞	feet.		13•
; ;	quantity.	1,104 664 201 201 270 1,977 1,977 93 8,166 67,002 21,765 5,123 5,1	Mds. 138
		CHASERS PROM	::
,	Particulars.	DISPOSALS I. TRUDI DISPOSAIS. BENOVUED BY PURCHASERS FROM DIPOTS. Godhan Kani Bank Pagi Hal Singri Paga Musal Khair Thobli Lathu Ins Choli Golia Kasi danda Boola Kasi danda Boola Kasi danda Kasi Kasi Khair wood	Various wood Salar wood
EACH	Cubio feet.	::	:
Total of Each Head.	No. or quantity.	### 868	983 45
Cubic	feet.	:	:
4	quantity.	1198 1190 1190 1190 100 100 100 100 100 100	20 16
	Particulars.	GAMENCEMENT OF THE YE. L. L.	## ## ## ## ## ## ## ## ## ## ## ## ##

		284∙5				
		77,576		801	959	
		284.5	7-74-2		,	
18,772 767 3,328 355 21,746 17,728	7,611 5,388 878 874 544	36 16 16 28 28 28	269 96 172 172 120 20	31 32 19 388 388 299	138 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	12 22 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25
111111		11:1:1:1:		11111 11		11111
Sojat Range. Golia Ins dhao Gangan Kana Upla Danda Dhao	Do. Kamlai Kasi Danda Chokni danda Boola Musal Khair Thobii	Kani Dhao Beoli Paga Khirei wood Mayal Kamri gangan	Pati Kange. Peed Dhao · Golia Dingar Khair Axe Handle Ins Dhao Hal Dhao	Latha Ins Kani Ilal Sirs Upla Kasi danda Jodhpur Range. Raikhs	Kumat wood Ins Upla Paga Latha Ins UTHISED BY THE DEPARTMENT— Godhroor Range.	Upla Ins Instha Ins Singri Thobli
:						6.6
44	178	2111		3.257	-	34 9.9
	178				<u> </u>	
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17 17 17 2 6 6 6		202 3 1477 14 14 15	1111111	: :	SIM 50 SIM 4	34 1 34 1,154

Annual Form No. 59.—Contd.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots or sold local locally during the year 1910-11.

			(20)	•				
Romarks.		• Used for making Arath for Johnur gardens.			رين مستعدد	برميون والمستون والم		
EAGE	Cubic feet.							•
TOTAL OF EACH HEAD.	No. or quantity.		867		467	23	*	50
Cubic	feot.		į					
No. or	quantity.	186 204 211 211	NAHH	65 214 214	8 83	22	4	
				: : : :	sstage or	: :	:	:::::
	318,			::::	ount of Wa	::	í	:::::
	Particulars.		Laulh Laulh Kur Gadol Ubria	Sojat Range — Golin Upla Danda Dhao	Thobi Kani Dhao Struck off on account of wastage or being lost in trausit —	Godhaar Kange Ual Miecellanoous Sojat Range	Latha Babul Pali Range.—	Golia Dingar Khair Singri Thobli
H	Cubie feet.			Sgj	· · · · · · · · · · · · · · · · · · ·	S &	- <u>P</u> a	· !·······
TOTAL OF EACH HEAD.		1				4,990	180	536
TOTAL	No. or quantity.			3,963	2,016	¥.		
;	Cubio feet.				•			
	No. or quantity.	125 1,288 4,98	30 5 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	523 261	301	4,864 41 10	100	184 26 16 2 8
		:::		: ::	:: ::		::	:::::
	178.	1::	:::::	:: ;:	:: ::	::::	::	:::::
	Particulars.	Upla Danda Dhao Kasi danda	Dingar Dhao Thobli Chokni danda Kani Dhao Beoli e	Musal Khair Musal Khair Shiryari Depot.— Danda Kasi danda	Dingar Dhao Dingar Kamlai Saran Depol — Ina Dhao	Dingar Dhao Jingar Dhao Lath Jinja	Danda Dhao Kasi-Danda Badaguda Depot.—	Danda Dhao Kasidanda Dingar Kamlai Rusal Khair Paga

									`	-	•		′													1
Given to Mannager J. B. Ry.	•																									
	297 - 5													207.5											-	
2,018	1,95,034 Mds. Srs. 138 30										1 038	4,000	1,038	1,96,072	Mds. Seers. 138 30									_		2,091
												:	:	:	-											:
2,006			22.04	ដន	25.53	-	25	8	230	926	-	4	;	:					72	CT :	- 68 - 68	2	12	***	477	15
:::	:		::	: :	:	: :	:	: :	:	:	:	:	:	:					:	:	:	: :	:	: :	i	
:::	Total true disposal	depots.	::	: :	:	: :	:	: :	:	:	i	:	Total cross disposals	Total disposals.	•	year:-			:	:	:	I ;	i i	: :	:	: :
; : : :	Tok	osat. io other game —	, : :	:	: :	: :	:	: :	:	:.	1000	:	Total	Tot		o of the	ge.	ĭ.	:	:	:	: :	:	: :	a	: :
Jodhpur Range.— Maikhis Golia Steeper		II Cross nisrosal. Transferred to other depots. Godbage Rame —	rida Fins	Kani	Pagi	Singri	Peed	Latha Ins	Dandas	Dingar	Lumber wood	Sleeper				Balance at close of the year:—	Godhwar Range.	NANA DEPOT.	Ins	Odhan	Golis	P. F.	Bank	Dingar Latha Ins	Kasi dan	Thobli Kani
	······································						9.9																			6.6
653	105				606	2	12,352	~-				-			- 100	• ••	615	· -	. . .	-	-			6 840	200	23,123
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- *	5 5 5	ļ: °	5.5	CI I	- w <u>-</u>	:			-	ê	2 2 2	20.5	175	- <u>2</u>	\$ 5	-	-		6.490	383	ro c	ય જ	: ~	c	•	
: :	:::	: :	: :	:	: :	:		••••	_		:	:	::	: :	:	::	:	<u> </u>		: :	:	:	: :		:	:
: :						:							ı	,												Total Balance
Khoria Depot — Danda Garnai Depot, — Lath Jinja	Sojat Road Depot.— Golia Dingar Kamlai	Marcar Junction Depot.— Danda Dhao	Dingar Kamlai Chokni danda	Beola	Kani	Feed Duag	: :	Pali Hunge.	PALI DEPOT.	1	Balli	Pecd Dhao	Golia Dingar	Singri	Ins	Hal Duzo Latha Ins	Kawari danda	Jodhpur Sub Range.	Joderun Derot.	Golia	Kumat wood	Ins	Paga		aur surer	

Annual Form No. 59.—Contd.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots or sold locally during the year 1910–11.

i	Z S	, in	Total of Each Head	ЕЛСП		,		TOTAL OF RACH HEAD.	влсп	
Farnculars.	quantify.	feet.	No or quantity.	Cubic foot	Particulars	quantity.	Cubic feet.	No. or quantity.	Cubic feet.	Remuks -
Hecayts.					Bi urt prot.					
(1) Thue receipts Received from Forest. Godhuar Range										
Upla Latha Upla										
Ins										
Kanı Bank										
Pvg. Hvl.					_{'ld} D	::				
•					Singra crank		:	1,098	-	
					Bedarun deror.			•		
Musel Khair Thobh	11 8				:	1				
					End Sirs	99				
anda landa	67,225				Thoble Prigrams	;;	:	110		
Pat Fat										
Kunnt wood	2,639				::	:::				
: 1	Seers.				Singri			26	_	
Dabra Bangra	63				LUMAWAS DEPOT.					
		_			Danda	# I				

	·													_			
										•	9.9						
193	77	101	,		•	321	3,958				17			871			
			·····		·		!		······································	6.6		···					
26 14 18 18	11	G #	15 12 0	7445	<u> </u>	201 201		H	~ & ~	-, ,	⊣ ⊬	743	- - - - - - - - - - - - - - - - - - -	O 61	114	-4" 57	261
::::	Ţ.	:::	:::			:::	Total	i	:::	111	<u> </u>	::	::	::	: :	; ;	_
::::	:	:::		::::	::::	:::		:	:::	111	::	::	::	::	: :	:::	: :
Thobli Kani Ctolia Singri	Latara deput. Thobli Desuri denot.	Kani Danda Mayal	Paga Masal Singri		suj			Sejat Range. Kot depot. Ins Dbao	Upla Dingar Kamlai Beola	Musal Khair Khrui wood Mokha	Latha Babul Jujawar depot.	Golia Kası danda	Dingar duao Beoli Back	Musal Khair	Goliu Danda	Ins	Kasi danda
		13.0							281.5	207.5							_
	114,928 No.	Mds Srs 138 30							71,877	186,805 Mds Srs.	0°	•					_
	13.								G•∓87								
	Mands 138		18.523	947 435 21,366	13,402 7,377 4,972	678 409 97	3,328	11.80 80 81.60	28				23	2002	40 37	30	19
::::	~~ <u>:</u>	:		:::	: : :	::		::::	:::	: :			:	: :		: :	•
::::	: :	Total	•		:::	:::	:::	::::	:::	Total true receipts	rs. r depôts.		: :	:::	::	: :	:
Kur Gadel Ubria Parichna	Salar wood Various wood		Soja's Range:— Golia	Ins Dhao Upla Danda Dhao	Dingar ", Do. Kamlia Kasi danda	Chokni danda Beola Musal Khair	Gangau Kana Thobli	Kani Dhao Beoli Paga	Kamri gangan Mayal	Tota .	II. Gnoss Receipts. Transferred to other depôts.	Pali Range:-	Peed Dhaw Golin (danda)	Dingar Khair Thobli	Ins Hal Dhao	Latha Ins Kani	Hal Sirs

Annual Form No. 59. — Cond.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depôts or sold locally during the year 1910-11.

	Remarks.							
CACII	Cabic feet.						•	
Toral of each Head.	No. or quantity.	2,168		Š		461	780	253
Cabia	feet.	•			:	:	:	
, Z	quantity.	75 <u>9</u>	300 863 863 863	200	3 1	55 55 54	38,58 5,58 5,58 5,58 5,58 5,58 5,58 5,58	25.3
	-, -, -, -, -, -, -, -, -, -, -, -, -, -	::	:::	::	:	:::	:::::	:
	gr	::	:::	::	:	:::	:::::	:
1	Particulars.	Dinget Dlao Do. Kamlai	Saran depât:— Ins Upla D'unda	Do. Kamlai	Kantalia depok:	Danda Golia Kasi dunda Bada Gulla deset	Golia Kasi danda Dingar Dhao Musal Khair Paga	Khonist shpot:— Dapda
CACH	Cubic feet.				297-5	307-1		
TOTAL OF CACH HEAD.	No. or quantily.	781	792	1,038	1,87,813 Mds. Srs. 138 30	210,966 Mds. Srs. 138 30		
Subj.	feot.		:					
	quantity.	188888	256 1					
		:::::	::	: :	: ∡	:		
 	lars.	11111	: :	Total cross receipts	Total recepts	Grand Total		
	Partionlars.	Upla Kasi dandı Pasi Bank Singri	Jedhpur Rangs:— Kumat wood Sleeper	Tota				

	•	6.6	9.9
100	199	6,182	575 4,179 14,894 14,894 14,894 113,8986 1138,8986
:	:		:
32	5802552H4		8888-158831589 865 869
:::	::::::::	::	
::::	11111111	Total	 Tatal Balance Grand Total
Sojat d-pot:— Golin Dinger Kamlai Ghokni danda	Danda Kani Kasi danda Chokni danda Dingar Kamlai Boola Peed dhao		Pali Range:— Dalli Poed Golia Dingar Khair Singri Thobli Ins Hal Dhao Kani IIal Sirs Upla Kasi danda Pagi Bank Jedhpur Range:— Maikis Golia Kumat wood
	-		

Annual Form No. 59. - Contil.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots or sold tocally during the year 1910-11.

			Torke cun. Brw				Tork, or excu Head.	EVCII .	
Particular.	No or quantity.	Cubic feet	No or Cabic quantity feet.	Particulars .	No. or quantity.	feet.	No or quantity.	Cubic feat	Remarks.
			Fu ol.	D, po als-		l I			
Ralance at commencement of the 3ciri-	Md's Srs		,.,. -	Streing to the couractor who		•••			
Godhwar, coppies 21,163.20)	21,517 20			Gringer					
Solat	6,342 113	:	24,770 61	Gould's Ki suraus's 15% of Through Nore Ale			-		
				(L-16.7c reflection of the control of the contr	15.05. E				
(I) Then Berrys				m 5.7				-	
	Mds Str.			:	C 64.				
Godhwar Range	39 474 13 636 33			Total	15,22.5				
			59,711 35	South Biver. 1154-34		-	-		
Guven ny krwejanjya,			- -	ımdırı e. ntrı					
Godhwar Range Sojat	5.5 5.5 5.5 5.5 5.5		571 37	DisSuri Mil through					
WALCOURT OF ONVIENDA			~ 	Amen't 122-23	3,513. 3	:	C 15-10-10-1		
Jodhpur Jodhpur	1,115 30		1,114 31	THE CONTRACTOR		·			
TRICIONS									
		-	~	1,					
			•	And The Day of the Control of the Co	0 0011		~ -		
				Nr un Telt 1,000-30					
Juvar Shive Day. 398 0				:	6 21.5				
Shre Drs 512 0	1,061 0	-		Teli Mizata 511-16	911 10		7,715 30		
Sojat Range:			•	Challengt figure					
						_	-		
Teli Nicim	269 10		~ -	through hard office 1,535-m	1,711 13		~		

									o Not in stock	Range accounts.	o Tneludes 549	Mds. disposed	depot which is	ander enquiry.	o This balance	Mds. Srs.	198-35					***			
	9,954 123		-	6,587 13	63,137 18½	4,813 30	67,951 81				19.235 30										10,429 35		555 15	Mds. Srs.	98,172 81
	20 H		61 00	22		88			25	201	12.50	0	23.	10	200	୍ଦ୍ର ଦ	-	00	- I	0	- o	***	26 <u>4</u>		
	5,393 5 5,801		3,662 3,58			2,156 2,657	•		* 18,555	· 99	\$ 557		Mds. S	3,411	1,682	0 6	61	743		115	40	410 28	44		
1,423—0	OF WASTAGE OR	754 7			:	::	:		•	: :	::	:		::	::	:	::	:	::		:		::	Total Balance	Grand Total
Sojat Range:— through head office	Sheam Ranges Jodhpur depot Struck off of account of wastage or Busing lost in transit or convented	INTO CHARCOAL: Godhear Range: Wastage	Turned into coal	Jodhpur depôt	Total True disposals	Godhpur Range Sojat Range	Total disposals BALANCE AT CLOSE OF THE YEAR:—	Godhicar Range: Beura Forest:	Coppice fuel Desuri Choki denot	Balt " " "	Erinpura Road Falos Station,	<i>Sojat Range</i> Kot Choki depot	Infower don't	Shiryari "	Saran " " Kantalia depot	Badagudha "	Guria Station depot	Chandawal "	Sojat Road	Dharashwar "	Marwar s uncuon Sisana Range	Siwana forest	Samadari dopot	Tot	ຮັ
1,600 . 10	1,349 22	1	4,813 30	69,602 2	98,172 83																				
•		:	:	:	:																				
267 0	300 0		4,813 30	:	****																			•	
Jodupur depot: Teli Nizam	GAINED BY PUNCHASE: Sojat Range: Marwar Junction depot Jodhpur depot	Total True Receipts	Jodhpur depot Total	Total Receipts	. Grand Total	-						-									_				

Annual Form No. 59,—Contd.

Forest Department Marwar State. Account of Timber and other produce cut or collected by Raj Agency and brought to sale Depots, or sold locally during the year 1910-11.

	Remarks.																
EACE	Cubic feet.																
Total of Each Head.	No. or quantity.			253 23		3,209 36		437 9	- 78 10		11 34	215 4	4,321 12	707	ŧ	10# O	4,425 18
Cubia	feet.											_					
No or	quantity.			253 23		536 18	292 29		31 20 46 30		7 38	171 24 43 20		19 21			
	Particulars.	Disnosals	(1) TRUE DISPOSAIS. Susplied to the contractors who advan-	ced the money in past. Godhucar Pange, Mali Ridha	17.	Hira Lal Chhotmal Hematmal Jas Raj	l office	Miscellaneons	Solat transc.— Supalt Jail Bikaner Miscellaneous		Sojat Rango Struck off on account of wastage or be-	ing lost in transit Godwar Range Jodhpur Dopot	Total true Disposals		and the state of t	Total cross disposais	Total disposals
васв	Cubic feet.	coal.															
Total of Bach Head.	No. or quantity.	Charcoal.		737 22	737 22			5,330 18	19 10}	18 95		104 6	104 6	6,491 9}	6,228 314		
	feet.					···			•	:							
,	No. or quantity.		Mda Sra	230 30 470 32 36 0			Mds Srs. 678 28	4,651 30	18 22 0 28 4	18 95		104 6					
	Particulars.		Balance at commencement of the year:-	Godhwar Range Sojak "	Total Balance	Receipts.	(1) True Receirrs. Received from the forests. Godhwar Range		: :	inpure rula ec	Total true receipts	(II) CRO-8 RECEIPTS. Jodhpur depot	Total cross receipts	Total receipts	GRAND TOTAL		,

											
7 22		1,761 63	Mds. Srs. 1,803 13}	6,228 314		34,210	638	210	35,058		1,792
4025au 523083	-1, 1 3 ,	1,316 33 62 25 51 11 24 30 24 27 230 0 55 0				29,679 3,921 610	986	210		<u> </u>	283 1,060 209 240
Balance at close of the year, Gothucur Mange. Nana Depot Sadri """ Desuri """ Bagol "" Edingula Rand Depot ""	Sojat Range.	Saran Depot Bada gurha ,,	Total Balanco	GRANT TOTAL	Disposals.— (1) Thur disposals. Removed by purchasers from depot.	Godhwar Rango Pali Pali , Jodhpur ,	Utilised by the Department. Godhwar Range	Struck off on account of wastage or being lost in transit Godhwar Range	Total disposals	Balance at close of the year.	Godhwar Range. Bohra depok Sewari ,, Bali ,, Erinpura ,,
				Bamboos.		12,731	12,731	28,114	28,114	40,845	
•								:			
						4,167 413 6,483 1,668		28,114			
		-			Balance at commencement of the year:	Godhwar Range Sojat Pali Jodhpur ,,	Total	Receipts. (1) Thue receipt. Received from the Forests. Goddwar Range	Total receipts	GRAND TOTAL	

Annual Form No. 59.—Contd.

Forest Department Marune State. Account of Timber and other produce cut or collected by Raj Agency and brought into Depots, sold lovest Department Marune State.

	Cubic Remarks.								•							•••••	
TOTAL OF EACH HEAD.	No. or quantity.	413	2,524	1,058	5,787	40,845		Hd. Ld	131			Mrde Sre	15 30	Mds. Srs. 1 13	No.		Mds. Srs.
	feet.													-			
,	quantity.	226 187	2,524	1,058				129	Mds. Srs.	0	No. 16 Mds. Srs	13 0	20	Mds. Srs. 1 · 13	No.		Mds. Srs.
	Particular.	Sgiat Rango— Anc. depot Guria ,	Pali Hange— Pali depot	Jodhpur Range Jodhpur depot	Total Balance	GRAND TOTAL	Disposals— (1) Removed by Purchasens.	Godhwar Range— Mohya (Hd. ld.)	: ,	Sojat Range.— Asbestes	:	Gunda fruit	Grass Pula system	Jodhpur Range.—	Parbatsar Range—	(2) Utilised by the department.	Gross Pola system
Total of Bach Head.	No or Cubio quantity. feet.					Minor produce.			· · · · · · · · · · · · · · · · · · ·		Hd. 1d. No.	Ids. Srs. Ch.	- T 001			Mde Sre	12,149 301 No. 41
	Cubic feet.		 ,									<u>~ ;</u>				•	<u> </u>
	No. or quantity.							,	132	Srs. Cb.	1 6		Mds Srs.	0 0 16	Mds. Srs	34	11,965
	Particulars.							Balance at commencement of the year:		Samber horn (No)	Kuli Jiri		Sojat Range.	Anwala	:	Hides (No.)	Do, for Pula system Mds 93

	1	16
Mds Srs. 138 00 138 00 No. 60 Mds, Srs. 00 470 1 6 Mds, Srs. Ch. 1,820 0 0	Mds. Hd. Ld. 15,310 5	Mds. Srs. Mds. 204 Mds. Srs. No. Hd. Id Mds. Srs. Tylen No. Hd. Id Mds. Srs. Ch
	···	
Mds. Srs. 138 00 No. 60 Mds. Srs. 470 0 0 0 1 6 Mds. Sr ^s . 1,820 0	5 Mds. 4 15,310 Seers 12 16 16 16 16 Mds. Srs 182 No. 16 Mds. Srs 183 Mds. Srs 184 182 190,652 0,052	Z -
: : : : :		: : : : :
at Range Grass Pula system Foliara Range— Nuni Pula Disposed off as sample Ablosto Struck off on account of wastage Ranino grass Kali Jiri at Range— Famino grass Famino grass	Total disposals Balance at close of the year.— Mucir Range.— Samber Men. 1d.) Samber horn No. Grass for Famine Alvestos Hides Grass for famine Asbestos Grass for famine Asbestos Grass for famine	famine famine famine th Total Balance Grann Toral
Sojat Range Grava Pula system Parbulaar Range— Muni Pula Disposed off as sample. Sojat Range— Asbastos Struck off on account of Godheen Range— Famine grass Kali Jiri Sojat Range— Famine grass Kali Jiri Famine grass	Balance at close of the Codhera Range— Moloya (Hd. ld.) Samber horn No. Grass for Famine Sojat Range.— Nirgundi seed Anwala Salar gum Asbestos Hides Grass for famine	Grass for nursery Sicana Hange— Grass for famine Grass for famine Jodhpur depot. The Churi Lakh The Grass for Granine Grass for famine Grass
Mds. Srs. 1,134 0 No. 64 Mds. 744 Mds. Srs. 5 7 No. Hd. 1d.	724 132 Mds. Srs Ch. 30,112 39 2 Hd 1d. Mds. 4 131-23 Mds. No 62 27] Mds Srs. 135 0	Ed. No. 4 274 Alda Srs. 531 23 23 23 23 23 23 23 23 24 25 200 136 Nds. Srs. Ch. 30,444 22 2
Mds. Srs. 1,434 0 60 Mds. 714 Mds. Srs. 3 34	22 Mds Srs. 134 23 Mds. Mds. Mds Srs. 135 0	,
::::::::::::::::::::::::::::::::::::::	Forest. Forest. 1. ld.) system	Total Beceipts Grand Total
Shrana Range.— Grass for famine Parbatsar Range.— Hide (No.) Yunj Pula Luni Badmer line, grass Jedhpur Range.— Honey Churi Lakh	Receipts.— (1) Received from Forest. Godhwar Range.— Earnigan " Grass Pula system Gunda fruit Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system Grass Pula system	Тоћі G влу

Annual Form No. 61.

Forest Department, Marwar State. Summary of Revenue of Marwar Forests for 1910-11.

Budget Heads.	Direction.	Godhwar	Sojat.	Stwads.	Parbatsar.	Pali.	Jaiore.	Jaswant- pura	Total.	Bemarks.
(a) Timber and other. Forest produce removed from the forest by Raj Algency:— (b) Timbor (c) Timbor	832 10,087 5 65 65	6 7,816 8 7,970 14 6 1,332 12 6 38 1	3 4,249 14 9 6 297 5 9 6 65 14 6	1 12		188 7 6			15,087 3 18,357 4 6 1,458 3 9	
is remoted from the	1,147 615 10 3,500	3 1,623 15 3 428 8 9 2,305 1	0 1,720 5 0 1,487 9 0 0 1,214	257 1 13 5 257 1 1 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	15 15 177 277 38 11 6	4	50 14 6		5,182 10 4,349 6 1,377 1 4,113 5 5,326 10	: waaw
111.—Confiscated, arris and very twon!: IV.—Revenue from forest not managed by Raj:— (a) Duty on foreign timber and other forest produce (b) Revenue from shared and private forests		ີ ອ	870 7- 95 14	99					1,974 2	99
2	86 10		217 5 6	97	125 8 6			9	920 11 9	
Total	16,351 10	6 26,919 9	9 10,873 7 9	1,413 1, 3	462 9 6	300 8	50 14 6	e 15	56,417 10	
Add Arboriculture	233 1,086								<u>~ m</u>	
Total Raj Department	17,671	9 26,919 9	2 10,873 7 9	1,113 1 3	462 9	300	50 14 6	6 19	ا مہ	
Ghanerao										
Ha									319 14 6	
GRAND TOTAL									63,547 7 9	

Annual Form No. 61.—Continued.

Forest Department, Marwar State. Summary of Expenditure of different Ranges in Marwar Forests during the year 1910-11.

Remarks.			9 9 • Includes 38Rs, 394 for 38urvey.
	47-80 9 : 90		
Total.	4,682 16,065 251 62	120	72 29 2,03 2,042 307 305 24,600
4			
Jaswant- pura.	1:::	::	111 111 111111 111
Jalore	1111	::	
	6 : : :		
Pali.	£:::	::	111 111 1118 11 1119
i	· 		0 0 0
Parbatsar.		<u> </u>	
 -	· 		6 6 1 1 6 1 8 1
Siwana.	:10 : :	<u>::</u>	8 9 6 8 3
iž	1 11	::	
1	⁹ ,0:		17 to 13 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Sojat.	1,162	120	72 2 2 105 105 170 170 126 126 126 126 138 1459
<u> </u>	9000	<u> </u>	
Godbwar	3112	::	H G 8 H F G
PoS	3,108 8,820 261 33	27	1 18
į	12 3		1 79 1 6 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1
Direction.	235	: :	25 25 55 55 55 55 55 55 55 55 55 55 55 5
-		::#	
	A—Conservancy and works. I. Timber and other produce removed from the Forest by Raj Agency— (a) Timber (b) Firewood and charcon! (c) Hambood (d) Gruss and other minor produce (d) Gruss and other produce removed from the Forest by purchasers or consumers—	III.—Conjiscated, drift and wolf wood. IV.—Revenue from Forest not managed by Raj.— (a) Duty on foreign timber and other forest produce (b) Revenue from shared and private forest V—Revenue from teased forests and payments to share holders in forests managed by Raj:—	ney.
_	y Ra 	droe 	d Plants usion of Forests: ns Total & Conservancy
1	cat b	st pro	rests
	rks.	fores	
	m the	Raj- ther rate nts to	Plar
Fead	and d fro	l by nd o I pri	nis: sand - sand
Budget Heads	ancy move oal	rood. nagee ber a d anc	ing ! pla
Bud	nserc ice re haro min	daif u t ma tim hare	f and the cof ca cof ca fildingles ment of lai Vork
1	A—Conservancy and works. r produce removed from the F in and obaccoal in the control of the cont	ind a sat no reign com s fore	of catorication of the cat
1	ther yes	For For to the first fair fair fair fair fair fair fair fair	ores, on the price, on the price, on the price of the pri
İ	A—Conservancy and w Timber Tim	—Conjuscated, driff and wasf wood. —Revenue from Forest not managed by Rej.— (a) Duty on foreign timber and other forest produce (b) Revenue from shared and private forest Revenue from leaved forests and payments to share holders managed by Raj:—	pe stocker, stores, Tools and plants: (a) Purchase of cattle (b) Feed and keep of cattle (c) Purchase of stores, Tools and Plants (d) Purchase of stores, Tools and Plants (e) Purchase of stores, Tools and Plants (f) Buildings (g) Buildings (g) Chap works (g) Chap works (g) Compensation of lands (g) Compensation of lands (g) Surveying and Working Plans (g) Surveying and Planting (g) Surveying rough in the seellancous. (g) Chap works
	Timber and (a) Tim (b) Fire (c) Bun (d) Gru (d) Gru -Timber and	me fr	SUPPLIES OF CORPUS AND SUPPLIES OF THE CORPUS AN
	1	III.—Conjiscated, drift and waif wood. IV.—Recenue from Forest not managed by Raj— (a) Duty on foresign timber and other fi (b) Revenue from shared and private f V—Recenue from classed forests and payments to managed by Raj—	VI.—Live slocks; slores, Tools and plants: (a) Purchase of eathle (b) Feed and keep of cattle (c) Purchase of stores, Tools and (d) Purchase of stores, Tools and VII.—Communications and buildings: (a) Roads and Bridges (b) Buildings (c) Buildings (d) Buildings (d) Demarcation (d) Compensation of lands (e) Surveying and Working Plans (d) Surveying and Planting (e) Protection from fire (f) Other works (g) Law charges (h) Law charges (c) Other works (d) Law charges (e) Law charges
	I. II.		VIII 1X
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Annual Form No. 61.-Continued.

Forest Department, Marwar State. Summary of Expenditure of different Ranges in Marwar Forests during the year 1910-11.

		Direction.	ä,	Godhwar.	Sojat.	at.	Siwana.		Parbatsar.		Pali.	Ja.	Jalore.	Jaswant- pura.	ر ا	Total.	Ren	Remarks.
B.—Establish	Brought forward Total A	2,955	6	12,559	8,459	120	308	<u></u>	9 7	300	-6	:		:		24,600 15	<u> </u>	
L.—Salaries.— (a) Superior establishment	•	2,905		—∸			:]: :		i	:		:	- :	2,905 0	0 "	
Executive		901	00	2,721	2.250		1,679	6	G16 13	6	H	38:	ي و	210	0		क्त	
Office		2,269				9		-	:	1	÷	:	:	:	:	•••	9	
ૃ	:	201		:	:	Ī	:	:	<u>. </u>	: [÷	:		:	1		5	
(a) Superior establishment	:	232			•	-	:	-	:	: =	1	:	-	:	:			
	•	23	9 6	106	5.6	Ċ	130	3	56 14	i C	101	÷:	, C	; *	0	119		
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(a) Unicial postage (c) Sundries	::	797	:0 :m	62	: ⁻	10 3	; "	-	.3	: : :-	:00	: : : :	1 1	: ;	· :	543	- - -	
Total B.	Total B. Establishment	6,652	<u>e</u>	4,162	9 2,801	6	1,846	0	719 5	<u></u>	m	207	8	216	0	16,807 5	<u> </u>	
Grand	Grand Total A. & B	209'6	9	16,721	11,261	9	2,151	9	728 13	0	312 7	£01	8	215	0	1,108	6	
Add Compensation paid to Jugirdars	aid to Jagirdars	:	-	:	:	- }	<u>:</u>	-	_:_ :	<u>:</u>	<u>:</u>	:	1	:	+	2,004 12		
	Total Forest	:	:	:	:	<u>;</u>	:	-	_; ;	: -:	<u> </u>	:	-	:	+	43,413 0	6	
Add Arboriculturo, Fuel and Fodder Reserves		::		::			::				#	::		::		2,655 13	e es	
Total R	Total Raj Department	:		:	:		:	-		<u>:</u>	İ	:	ŀ	:	<u> </u>	58,041 15	8	
Raipur	:	:	-	_ <u>:</u> :	:		:	<u>-:</u>	1	- 	- <u>:</u> -	: —-	-	:	-		<u>.</u>	
	•	:		:		:	:			:	İ	:	:	: :			, G	
Barantia	:::	::	H				: : :	Ţ		: i		: :		: :	÷	83	-	
Bomel	::	::	-	<u> </u>	1 i		::	H	<u> </u>	:: ::		::		::	H		. es	
Grea	Great Grand Total	:	-		:		:	- -				:		:		59,382 11	<u> </u>	

Annual Form No. 62.

בניה ל היי
Account current for
tate. Ac
st Marwar State.
Forest Department
Forest

Jac 26210.T	1						-	_	_		
•	-	-					Rs. 8. p		Rs. 2. D.	ė	
	Rs.	o G	R3.	е е							
			9.200	0		Remittances to Treasuries	<u>:</u> :	:			
Cash Balance (Imprest)	:		•			& by adjustment.	56,417 10	-	<u>:</u>	:	•
						Arboricalture	233	9	<u>:</u> :	:	
Revenue as per Annual Form No. 61:-						•	1.086	3-0-5	57,737	1C)	
Towart conservancy	56,417	0 01	;	:	 -	Fael and Fodder Reserves				<u>·</u>	
Porces occurs					(2)	Expenditure as per Annual Form No. 61.					
Arboriculture	233	7				Forest conservancy	43,413	G 0	:	:	
ı	1.086	<u> </u>	57,737	37	හ	Arboriculture	11,973		<u> </u>		
Fuel and Fodder Reserves						Fuel and Fodder Reserves	2,655		58,041	15 3	
Advances by recoupment of Imprest & direct	4,4			58 041	ധ	Imprest made over to Engineering Department for transfer of gardens	:	:	250	0	
ment by book transfer	: :	<u>:</u>				Temporary Imprest for Sarbru of State guests remitted to treasury	:		200	0	
						Balance	:	:	8,750	0	<u> </u>
	_ <u> </u>		1		18	Total	:		1,24,979	4	9
Total	-			1							

al Form No. 63.

1		
i	•	ĺ

	-	Remarks.			(39)		0 :		6			0 8		
-11.	-		Balance.		産			9 189 2	5 0	5 9 2,922 11			5 3 3,241		
019T	e auring		Realised during the year.		Rs. 8. P	10,873 7	3 1,445	908 6	14 6 50 12	9 17,671			9 9 57,737		
	and outstandings on account of Revenue auring		Total.		P. RS. B. P. 26,914 13 9	-01	3 1,443 1		09 9				7 6 60,978		
	ndings on acco		Values of		P. Rs. R. P.	0 10,823	1,443	462	200	9			1 9 57.173		
Annual Form	and outsta	ne ava	Balance at commence-	ment or the year.	Rs. B.	34 12		6 056		:	res. 2,976 10 2			3,506	
Ann	•	. Donntment Marwar State. Reven	Depart	Particulars.		Forest Conservancy			2		" Arboriculta	<u>.</u>		Total	
		1	Forest	•	kange.		rar	Sojaŭ Siwana	tsar	Fali jalore	Jaswantpura	Jodhpur & Direction	,		

Annual Form No. 65.

Forest Department Marwar State, Financial Results for the year Igro-rr.

Remarks,				
Тотаь.	Charges.	11,612 16,721 11,261 2,154 729 313 408 215 48,413	762 254 105 84 46 100 1,341	44,754
Ę	Receipts.	16,352 26,020 10,873 1,443 463 209 509 51 7	3,897 1,328 130 130 58 320	62,229
Formation protection and improve- ment of	Forest	105 2,188 118 132	188	2,817
Отиви Вкупии.	Charges.	8,702 4,268 3,212 2,031 729 8 408 215 215	731 238 105 84 46 100	20,862
Оливи	Receipts.	5,358 9,765 6,260 1,441 463 4 51 7 7	3,822 1,328 180 180 78 58 320	29,082
TMBER AND OTHER PRODUCE REMOVED FROM THE FOREST BY RAJ AGRACT.	Charges.	2,805 12,215 5,861 5 178 	13	Ş
TIMBER AN PRODUCE FROM THE BY RAY ?	Receipts	10,094 17,158 4,613 4,613 305 33,072	22	33,147
		1::::::::::::::::::::::::::::::::::::::		:
9		Total	:::; ::::	:
Ran ge.		Jodhpar and Direction Godhwar Sojat Siwana Parbatsar Pali Jalore Jaswantpara	Raipur	Grand Total